Executive Summary – Enforcement Matter – Case No. 48869 KAAPA Aqua Ventures Alliance, LLC RN102341146 Docket No. 2014-0875-IWD-E

Order Type:

1660 Agreed Order

Findings Order Justification:

N/A

Media:

IWD

Small Business:

Yes

Location(s) Where Violation(s) Occurred:

Kava Farms, located adjacent to Centerline Road, approximately two miles east of the intersection of Centerline Road and Buena Vista Road and approximately eight miles east of Bayview, Cameron County

Type of Operation:

Aquaculture shrimp and fish production facility

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: December 19, 2014

Comments Received: No

Penalty Information

Total Penalty Assessed: \$9,446

Amount Deferred for Expedited Settlement: \$1,889 Amount Deferred for Financial Inability to Pay: \$0

Total Paid to General Revenue: \$7,557 **Total Due to General Revenue:** \$0

Payment Plan: N/A **SEP Conditional Offset:** \$0

Name of SEP: N/A

Compliance History Classifications:

Person/CN - Satisfactory Site/RN - Satisfactory

Major Source: No

Statutory Limit Adjustment: N/A Applicable Penalty Policy: April 2014

Executive Summary – Enforcement Matter – Case No. 48869 KAAPA Aqua Ventures Alliance, LLC RN102341146 Docket No. 2014-0875-IWD-E

Investigation Information

Complaint Date(s): N/A Complaint Information: N/A

Date(s) of Investigation: May 29, 2014

Date(s) of NOE(s): June 3, 2014

Violation Information

- 1. Failed to timely submit monitoring results at the intervals specified in the permit. Specifically, the Respondent failed to timely submit discharge monitoring reports ("DMRs") for the monitoring periods ending December 31, 2013 through March 31, 2014; the annual flow report for the monitoring period ending August 31, 2013; the annual 48-hour acute toxicity report for the monitoring period ending December 31, 2013; and the semi-annual 24-hour acute toxicity reports for the monitoring periods ending June 30, 2013 and December 31, 2013 [30 Tex. Admin. Code §§ 305.125 (1) and (17) and 319.7(d), and Texas Pollutant Discharge Elimination System ("TPDES") No. WQ0003946000, Monitoring and Reporting Requirements No. 1, Other Requirements No. 14, 24-Hour Acute Monitoring Requirements No. 3, and 48-Hour Acute Monitoring Requirements No. 3].
- 2. Failed to collect and analyze effluent samples at the required frequency. Specifically, the Respondent did not collect samples for dissolved oxygen for the monitoring periods ending April 30, 2013 and May 31, 2013. The Respondent reported that samples were not collected on the DMRs [30 Tex. Admin. Code §§ 305.125(1) and 319.5(b), and TPDES Permit No. WQ0003946000, Monitoring and Reporting Requirements No. 1].
- 3. Failed to comply with permitted effluent limits for dissolved oxygen, total suspended solids, inorganic suspended solids, 5-day carbonaceous biochemical oxygen demand, and daily maximum flow [30 Tex. Admin. Code § 305.125(1), Tex. Water Code § 26.121(a)(1), and TPDES Permit No. WQ0003946000, Effluent Limitations and Monitoring Requirements Nos. 1 and 2].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

The Respondent has implemented the following corrective measures:

- a. By June 1, 2013, the Respondent began collecting and analyzing effluent samples at the required frequency.
- b. By June 11, 2014, the Respondent submitted:
- i. The DMRs for the months of December 2013 through March 2014;

Executive Summary – Enforcement Matter – Case No. 48869 KAAPA Aqua Ventures Alliance, LLC RN102341146 Docket No. 2014-0875-IWD-E

ii. The annual 48-hour acute toxicity report for the monitoring period ending December 31, 2013;

iii. The semi-annual 24-hour acute toxicity reports for the monitoring periods ending June 30, 2013 and December 31, 2013; and

iv. The annual flow report for the monitoring period ending August 31, 2013.

Technical Requirements:

The Order will require the Respondent to:

a. Within 30 days, update the Facility's operational guidance and conduct employee training to ensure that all effluent samples are collected and analyzed at the minimum required frequencies and self-reporting requirements are properly accomplished, including the timely submittal of signed and certified monthly, semi-annual, and annual reports;

b. Within 45 days, submit written certification of compliance with Ordering Provision a.; and

c. Within 90 days, submit written certification of compliance with the permitted effluent limits of TPDES Permit No. WQ0003946000, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported DMRs, demonstrating at least three consecutive months of compliance with all permitted effluent limits.

Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A Hearing Date(s): N/A Settlement Date: N/A

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Cheryl Thompson, Enforcement Division, Enforcement Team 3, MC R-04, (817) 588-5886; Candy Garrett, Enforcement Division,

MC 219, (512) 239-1456

TCEO SEP Coordinator: N/A

Respondent: Marge Lauer, President, KAAPA Aqua Ventures Alliance, LLC, P.O. Box

1301, Kearney, Nebraska 68848 **Respondent's Attorney:** N/A

Penalty Calculation Worksheet (PCW) Policy Revision 4 (April 2014) PCW Revision March 26, 2014 9-Jun-2014 DATES Assigned PCW 24-Jun-2014 Screening 18-Jun-2014 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent KAAPA Aqua Ventures Alliance, LLC Reg. Ent. Ref. No. RN102341146 Facility/Site Region 15-Harlingen Major/Minor Source Minor CASE INFORMATION Enf./Case ID No. 48869 No. of Violations 3 Docket No. 2014-0875-IWD-E Order Type 1660 Government/Non-Profit No Media Program(s) Water Quality Multi-Media Enf. Coordinator Cheryl Thompson EC's Team Enforcement Team 3 Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) \$7,250 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. Compliance History 30.0% Enhancement Subtotals 2, 3, & 7 \$2,175 Enhancement for five months of self-reported effluent violations, and one Notes NOV with same/similar violations. Culpability 0.0% Enhancement Subtotal 4 No The Respondent does not meet the culpability criteria. Notes Good Faith Effort to Comply Total Adjustments Subtotal 5 **Economic Benefit** 0.0% Enhancement* Subtotal 6 Total EB Amounts \$1,061 Capped at the Total EB \$ Amount Estimated Cost of Compliance \$10,470 SUM OF SUBTOTALS 1-7 Final Subtotal \$9,425

Recommended enhancement to capture the avoided cost associated with

Violation No. 2.

Deferral offered for expedited settlement.

OTHER FACTORS AS JUSTICE MAY REQUIRE

Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only; e.g. 20 for 20% reduction.)

Reduces or enhances the Final Subtotal by the indicated percentage

STATUTORY LIMIT ADJUSTMENT

Notes

Notes

PAYABLE PENALTY

0.2%

Adjustment

Final Penalty Amount

Final Assessed Penalty

20.0% Reduction Adjustment

\$0

\$0

\$0

\$21

\$9,446

\$9,446

-\$1,889

\$7,557

Screening Date 18-Jun-2014

Docket No. 2014-0875-IWD-E

Respondent KAAPA Aqua Ventures Alliance, LLC

Case ID No. 48869

Reg. Ent. Reference No. RN102341146

Media [Statute] Water Quality

Enf. Coordinator Cheryl Thompson

Policy Revision 4 (April 2014) PCW Revision March 26, 2014

Compliance Histo Component	Compliance History Worksheet ry Site Enhancement (Subtotal 2) Number of	Enter Number Here	Adius	
Component			Aujust.	
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	6	30%	
	Other written NOVs	0	0%	
	Any agreed final enforcement orders containing a denial of liability (<i>number of orders meeting criteria</i>)	0	0%	
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		0%	
Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	l i	0%	
Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	. 0	0%	
Convictions	Any criminal convictions of this state or the federal government (<i>number of counts</i>)	0	0%	
Emissions	Chronic excessive emissions events (number of events)	0	0%	
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		0%	
Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%	
p	Plo	ease Enter Yes or No		
	Environmental management systems in place for one year or more	No	0%	
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No No	0%	
Odilei	Participation in a voluntary pollution reduction program	No	0%	
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No No	0%	
	Adjustment Pe	rcentage (Sub	total 2) [309
Repeat Violator (-	
No	Adjustment Per	rcentage (Sub	total 3) [0%
Compliance Histo	ry Person Classification (Subtotal 7)			
Satisfactory	Performer Adjustment Per	rcentage (Sub	total 7) [0%
Compliance Histo	ry Summary			
Compliance History Notes	Enhancement for five months of self-reported effluent violations, and one NOV wi violations.	th same/similar		
nal Compliance I	Total Compliance History Adjustment Percentage (History Adjustment Final Adjustment Percent			30% 30%

Screening Date		PCW
Case ID No.		Policy Revision 4 (April 2014) PCW Revision March 26, 2014
Reg. Ent. Reference No. Media [Statute]	Water Quality	
Enf. Coordinator Violation Number		
Rule Cite(s)	30 Tex. Admin. Code §§ 305.125(1) and (17) and 319.7(d), and Texas Pollut Discharge Elimination System ("TPDES") No. WQ0003946000, Monitoring ar Reporting Requirements No. 1, Other Requirements No. 14, 24-Hour Acute Monitoring Requirements No. 3, and 48-Hour Acute Monitoring Requirements N	nd ::
Violation Description	Failed to timely submit monitoring results at the intervals specified in the peri as documented during a record review conducted on May 29, 2014. Specifica the Respondent failed to timely submit discharge monitoring reports ("DMRs") the monitoring periods ending December 31, 2013 through March 31, 2014; annual flow report for the monitoring period ending August 31, 2013; the and 48-hour acute toxicity report for the monitoring period ending December 31, 2 and the semi-annual 24-hour acute toxicity reports for the monitoring period ending June 30, 2013 and December 31, 2013.	ally, of for the nual 013;
	Base Per	nalty \$25,000
>> Environmental, Proper	ty and Human Health Matrix Harm	
Release OR Actual	Major Moderate Minor	
Potential	<u></u>	
>>Programmatic Matrix	Marion Marion Marion	
Falsification	Major Moderate Minor Percent 1.0%	
Mahair		
Matrix Notes	Less than 30% of the rule requirement was not met.	TAN MANAGES
	Adjustment \$24	,750
		\$250
Violation Events		
Number of N	/iolation Events 8 182 Number of violation days	tunitari in tunita
	daily daily weekly nonthly	
mark only one with an x	quarterly Violation Base Per semiannual annual single event x	\$2,000
	Eight single events are recommended, one event for each late report.	
Good Faith Efforts to Com	ply Reduc	tion \$0
	Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer Extraordinary	
	Extraordinary Ordinary Ordinary	
	Ordinary Notes The Respondent does not meet the good faith criteria for	otal \$2,000
Economic Benefit (EB) for	Ordinary N/A	
	Ordinary N/A	t

	E	conomic	Benefit	Wo	rksheet		
Respondent	KAAPA Aqua V	entures Alliance,	LLC	0000000000000000		***************************************	
Case ID No.	48869						
Reg. Ent. Reference No.	RN102341146						
Media	Water Quality						Years of
Violation No.	- ,	-				Percent Interest	Depreciation
						5.0	15
	Tiem Cost	Date Required	Final Date	Vre	Interest Saved		EB Amount
Item Description		Durc maganea	i mui pusc		anterest sures	Giretime Costs	7
rteni ecatiliprion	HU COMMINGS OF 3						
Delaved Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs		<u> </u>		0.00	\$0	rya.	\$0
Other (as needed)	\$200	20-Jul-2013	11-Jun-2014	0.89	\$9	n/a	\$9
Notes for DELAYED costs Avoided Costs	is the date th	e first DMR was d cost	ue. Final date for this violation	is the con is ca	late the delinquen ptured in Violation	ort x 8 late reports), t reports were subm n No. 2. for one-time avoid	litted. Training
Disposal				0.00	\$0	\$0	\$0
Personnel		1		0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance [2]				0.00	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$200			TOTAL		\$9

Screening Date	399900099900000000000000000000000000000	TO THE OF
	KAAPA Aqua Ventures Alliance, LLC	Policy Revision 4 (April 2014)
Case ID No.		PCW Revision March 26, 2014
Reg. Ent. Reference No.		The state of the s
Media [Statute]		anumun an
Enf. Coordinator Violation Number		шини
Rule Cite(s)	2	
Rule Cite(s)	30 Tex. Admin. Code §§ 305.125(1) and 319.5(b), and TF WQ0003946000, Monitoring and Reporting Requirem	- 11
Violation Description	Failed to collect and analyze effluent samples at the required documented during a record review conducted on May 29, 201 Respondent did not collect samples for dissolved oxygen for the ending April 30, 2013 and May 31, 2013. The Respondent rewere not collected on the DMRs.	14. Specifically, the emonitoring periods
		Base Penalty \$25,000
>> Environmental, Proper	y and Human Health Matrix	
*	Harm	
Release	Major Moderate Minor	
OR Actual		2.00/
Potential	Percent	3.0%
>>Programmatic Matrix Falsification	Major Moderate Minor	
Talsineactori	Percent	0.0%
Human healt	n or the environment will or could be exposed to insignificant ar	mounts of pollutants
Matrix that would no	t exceed levels that are protective of human health or environm	
Notes	result of the violation.	
	* J1: -1	\$
	Adjustment	\$24,250
		\$750
Violation Events		
1.010.1011 = 4.011.0		
Number of V	iolation Events 2 61 Number of	of violation days
mark only one with an x	daily weekly monthly quarterly semiannual annual single event x	lation Base Penalty \$1,500
Two single ev	nts are recommended for the monitoring periods ending April 3 2013.	0, 2013 and May 31,
Good Faith Efforts to Com	0.0%	Reduction \$0
	Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer	T-
TIMMORE THE TIME TO THE TIME T	Extraordinary	
HILLIAN III	Ordinary	<i>/</i>
HATCH	N/A (mark with x)	
	Notes The Respondent does not meet the good faith o	riteria for
		Violation Subtotal \$1,500
Economic Benefit (EB) for	this violation Statute	ory Limit Test
		Final Penalty Total \$1,954
	This violation Final Assessed Penalty (:	-

g. Ent. Reference No. Media Violation No.	Water Quality					Percent Interest	Years of Depreciation
Item Description	Item Cost No commas or \$	Date Required	Final Date	Yrs Iı	nterest Saved	5.0 Onetime Costs	1 EB Amount
Delayed Costs				r T			¥
Equipment Buildings		 		0.00	\$0 \$0	\$0 \$0	\$0 \$0
Other (as needed)				0.00	\$0 \$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling	\$250	1-Apr-2013	21-Mar-2015	1.97	\$25	rya	\$25
	1	J		0.00	\$0	n/a	\$0
Remediation/Disposal							
Remediation/Disposal Permit Costs Other (as needed) Notes for DELAYED costs	all effluent s requirement semi-annua	samples are collects are properly ac all and annual mor	cted and analyze complished, inclinitoring reports. amples were not	0.00 nal guida d at the ruding the Date rec	minimum requir timely submitta juired is the sta I and analyzed.	n/a n/a ct employee training red frequencies and al of signed and cer rt of the first month The final date is th	self-reporting tified monthly, nly monitoring
Permit Costs Other (as needed)	all effluent s requirement semi-annua period that di	samples are colled s are properly ac al and annual mor ssolved oxygen s	cted and analyze complished, inclu hitoring reports. amples were not	nal guida d at the ruding the Date required collected f complia	\$0 nce and condu minimum requir timely submitt. juired is the sta I and analyzed. nce.	n/a It employee training and frequencies and al of signed and cer rt of the first month	\$0 g to ensure that self-reporting tified monthly, aly monitoring e expected dat
Permit Costs Other (as needed) Notes for DELAYED costs Avoided Costs Disposal	all effluent s requirement semi-annua period that di	samples are colled s are properly ac al and annual mor ssolved oxygen s	cted and analyze complished, inclu hitoring reports. amples were not	nal guida d at the ruding the Date red collected f complia	\$0 nce and condu minimum requir timely submitt. juired is the sta l and analyzed. nce. item (except \$0	n/a the employee training and frequencies and all of signed and cert of the first month. The final date is the for one-time avoiding \$0	\$0 g to ensure that self-reporting tified monthly, nly monitoring e expected dat ded costs)
Permit Costs Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel	all effluent s requirement semi-annua period that di	samples are colled s are properly ac al and annual mor ssolved oxygen s	cted and analyze complished, inclu hitoring reports. amples were not	nal guida d at the r uding the Date req collected f complia	\$0 nce and conduction required is the stall and analyzed. item (except \$0 \$0 \$0	themployee training ed frequencies and all of signed and cer rt of the first month. The final date is the for one-time avoi	\$0 g to ensure that self-reporting tified monthly, ally monitoring e expected dat ded costs \$0 \$0 \$0
Permit Costs Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel ection/Reporting/Sampling	all effluent s requirement semi-annua period that di	samples are colled s are properly ac al and annual mor ssolved oxygen s	cted and analyze complished, inclu hitoring reports. amples were not	nal guida d at the ruding the Date red collected f complia	\$0 nce and conduction in the state of the s	themployee training and frequencies and all of signed and cer rt of the first month. The final date is the for one-time avoidable in the final date is the for one-time avoidable.	\$0 g to ensure that self-reporting tified monthly, ally monitoring expected dat ded costs) \$0 \$0 \$0 \$0
Permit Costs Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel Dection/Reporting/Sampling Supplies/Equipment	all effluent s requirement semi-annua period that di	samples are colled s are properly ac al and annual mor ssolved oxygen s	cted and analyze complished, incli hitoring reports. amples were not	nal guida d at the r uding the Date red collected f complia ntering 0.00 0.00 0.00 0.00	\$0 nce and conduction in the state of the s	themployee training and frequencies and all of signed and cer rt of the first month. The final date is the for one-time avoidable in the final date is the for one-time avoidable in the final date is the for one-time avoidable in the final date is the for one-time avoidable in the final date is the for one-time avoidable in the for one-time avoidable in the final date is the formal final date in the final	\$0 g to ensure that self-reporting tified monthly, nly monitoring expected dat ded costs) \$0 \$0 \$0 \$0
Permit Costs Other (as needed) Notes for DELAYED costs Disposal Personnel ection/Reporting/Sampling Supplies/Equipment Financial Assurance [2]	all effluent s requirement semi-annua period that di	samples are colled s are properly ac al and annual mor ssolved oxygen s	cted and analyze complished, incli hitoring reports. amples were not	nal guida d at the ruding the Date red collected f complia	\$0 nce and conduction in the state of the s	themployee training and frequencies and all of signed and cer rt of the first month. The final date is the for one-time avoidable in the final date is the for one-time avoidable.	\$0 g to ensure that self-reporting tified monthly, ally monitoring expected dat ded costs) \$0 \$0 \$0 \$0
Permit Costs Other (as needed) Notes for DELAYED costs Disposal Personnel section/Reporting/Sampling Supplies/Equipment Financial Assurance [2]	all effluent s requirement semi-annua period that di	samples are colled s are properly ac all and annual mor ssolved oxygen s TZE [1] avoided	cted and analyze complished, inclinitoring reports. amples were not	nal guida d at the ruding the Date red collected f complia entering 0.00 0.00 0.00 0.00	\$0 nce and conduction in the state of the s	themployee training and of signed and cer rt of the first month. The final date is the for one-time avoidable \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 g to ensure that self-reporting trified monthly, ally monitoring to expected dat \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$
Permit Costs Other (as needed) Notes for DELAYED costs Disposal Personnel Dection/Reporting/Sampling Supplies/Equipment Financial Assurance [2] ONE-TIME avoided costs [3]	all effluent s requirement semi-annua period that di ANNUAL \$20 Estimated cos frequency (\$1 dissolved	samples are collects are properly act and annual more solved oxygen solved oxygen solved oxygen solved oxygen solved oxygen solved oxygen samples are considered to a coxygen samples are collected oxygen samples.	ted and analyze complished, inclinitoring reports. amples were not comples were not comples). Date requirements were not collects were not collects.	nal guida d at the red uding the Date red collected f complia entering 0.00 0.00 0.00 0.00 1.08 0.00 Dilect and uired is tited and a	\$0 nce and conduction in the state of the start of the s	themployee training ed frequencies and all of signed and cer rt of the first month. The final date is the for one-time avoidable of \$0	so g to ensure that self-reporting tified monthly, ally monitoring expected dat ded costs) \$0 \$0 \$0 \$0 \$21 \$0 sat the require oring period that date in the

Screening Date	3 1000000000000000000000000000000000000	PCW
Respondent Case ID No.	KAAPA Aqua Ventures Alliance, LLC	Policy Revision 4 (April 2014)
Reg. Ent. Reference No.		PCW Revision March 26, 2014
Media [Statute]		
Enf. Coordinator		A CONTRACTOR OF THE CONTRACTOR
Violation Number Rule Cite(s)		
Kale Cite(5)	30 Tex. Admin. Code § 305.125(1), Tex. Water Code § 26.121(a)(1), a	
or the second se	Permit No. WQ0003946000, Effluent Limitations and Monitoring Require 1 and 2	ments Nos.
-		
Violation Description	Failed to comply with permitted effluent limits, as documented during review conducted on May 29, 2014, and shown in the attached to	
	Ва	se Penalty \$25,000
>> Environmental, Prope	ty and Human Health Matrix	
Release	Harm Major Moderate Minor	AMPHAGE
OR Actua		
Potentia	Percent 5.0%	2
>>Programmatic Matrix		COTTONIAGE
Falsification	Major Moderate Minor	
	Percent 0.0%	
	model was used to evaluate carbonaceous biochemical oxygen demand (
Matrix health or the	whether the discharged amounts of pollutants exceeded levels protective of environment. Suspended solids, flow, and dissolved oxygen were also con	11
Notes a result of ti	nese discharges, human health or the environment has been exposed to ir	significant
amounts of p	pollutants which do not exceed levels protective of human health or the en	vironment.
<u> </u>		
	Adjustment	\$23,750
		\$1,250
Violation Events		
Number of	Violation Events 3 244 Number of violatio	n days
annia mana	daily	
To the second se	weekly monthly	THE CANADA
mark only one with an x	quarterly X Violation Ba	se Penalty \$3,750
TOTAL PART AND	semiannual	WOODSTATE
	annual Single event	
A CONTRACTOR OF THE CONTRACTOR		il market
	Three quarterly events are recommended.	**************************************
Good Faith Efforts to Com	ply 0.0%	Reduction \$0
THE STATE OF THE S	Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer	
	Extraordinary Ordinary	
TANAMATANA	N/A x (mark with x)	
MARIAN AND AND AND AND AND AND AND AND AND A	The Respondent does not meet the good faith criteria for	
	Notes this violation.	The state of the s
	Violatio	n Subtotal \$3,750
Economic Benefit (EB) for	this violation Statutory Lim	it Test
	ed EB Amount \$1,007 Violation Final Pe	
LJUINGL		
	This violation Final Assessed Penalty (adjusted	for limits) \$4,886

	E	conomic	Benefit	Wo	rksheet		
Respondent	KAAPA Aqua V	'entures Alliance,	LLC				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Case ID No.	48869						
Reg. Ent. Reference No.	RN102341146						
100	Water Quality						Years of
Violation No.						Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$						
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	######################################		***********************		************************		223333
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0,00	\$0	173	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal Permit Costs		 		0.00	\$0 \$0	n/a	\$0 \$0
Other (as needed)	\$10,000	30-Apr-2013	5-May-2015	2.01	\$1.007	n/a n/a	\$1.007
Notes for DELAYED costs			ent limits. Dat	e requi		necessary adjustmenth of noncomplianc	
Avoided Costs	ANNUAL	IZE [1] avoided	costs before	enteri	ng item (except	for one-time avoi	ded costs)
Disposal				0.00		\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance [2]				0.00	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.00	\$0	\$0	\$0
Other (as needed)		1		0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$10,000			TOTAL		\$1,007

KAAPA Aqua Ventures Alliance, LLC TPDES Permit No. WQ0003946000; RN102341146 Docket No. 2014-0875-IWD-E; Case No. 48869

	CBOD5 Daily Average Conc.	CBOD5 Daily Maximum Conc.	Inorganic Suspended Solids Daily Average Conc.	Inorganic Suspended Solids Daily Maximum Conc.	Total Suspended Solids Daily Maximum Conc.	Flow Daily Maximum	Dissolved Oxygen Monthly Minimum Conc.
Month/Year	10 mg/L	20 mg/L	23 mg/L	45 mg/L	45 mg/L	80 MGD	5 mg/L
April 2013	21.7	23.9	37.9	С	67.5	С	*
May 2013	11.6	c	39	48	68	с	*
June 2013	c	c	49.4	90	115	c	4.01
July 2013	c ·	c	48	84	99	c	4
August 2013	c	c	42	78.3	90	с	4
September 2013	c	c	32.7	67.1	77.1	С	4.01
October 2013	c	c	49.6	73.7	78.8	с	4.5
November 2013	c	c	42.8	55	68.8	85.12	c

mg/L = milligrams per liter

c = compliant

* = Sample not collected

Conc. = concentration

MGD = million gallons per day

CBOD5 = carbonaceous biochemical oxygen demand, 5-day

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			et.	

The TCEQ is committed to accessibility.

To request a more accessible version of this report, please contact the TCEQ Help Desk at (512) 239-4357.



Compliance History Report

Compliance History Report for CN604098202, RN102341146, Rating Year 2014 which includes Compliance History (CH) components from September 1, 2009, through August 31, 2014.

Customer, Respondent, CN604098202, KAAPA Aqua Ventures

Classification: SATISFACTORY

Rating: 1.42

or Owner/Operator:

Alliance, LLC

Regulated Entity:

RN102341146, KAVA FARMS

Classification: SATISFACTORY

Rating: 1.42

Complexity Points:

Repeat Violator: NO

CH Group:

12 - Agriculture, Forestry, Fishing, and Hunting

Location:

Located adjacent to Centerline Road, approximately two miles east of the intersection of Centerline Road

and Buena Vista Road and approximately eight miles east of Bayview in Cameron County, Texas

TCEQ Region:

REGION 15 - HARLINGEN

ID Number(s):

WASTEWATER PERMIT WQ0003946000

WASTEWATER EPA ID TX0087441

Rating Year: 2014

Rating Date: 09/01/2014

Date Compliance History Report Prepared: October 22, 2014

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: October 22, 2009 to October 22, 2014

Compliance History Period: September 01, 2009 to August 31, 2014

TCEO Staff Member to Contact for Additional Information Regarding This Compliance History.

Name: Cheryl Thompson

Phone: (817) 588-5886

Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?

YES

2) Has there been a (known) change in ownership/operator of the site during the compliance period?

NO

3) If YES for #2, who is the current owner/operator?

N/A

4) If YES for #2, who was/were the prior

N/A

owner(s)/operator(s)?

5) If YES, when did the change(s) in owner or operator N/A

Components (Multimedia) for the Site Are Listed in Sections A - J

A. Final Orders, court judgments, and consent decrees:

N/A

B. Criminal convictions:

Chronic excessive emissions events:

N/A

D. The approval dates of investigations (CCEDS Inv. Track. No.):

Item 1	December 10, 2009	(814604)
Item 2	December 11, 2009	(814603)
Item 3	February 10, 2010	(814596)
Item 4	April 12, 2010	(834327)
Item 5	May 18, 2010	(834328)
Item 6	June 18, 2010	(847329)
Item 7	August 12, 2010	(868174)

Item 8	October 18, 2010	(928568)
Item 9	November 15, 2010	(889121)
Item 10	December 19, 2010	(897497)
Item 11	January 10, 2011	(903388)
Item 12	February 18, 2011	(910301)
Item 13	February 28, 2011	(891721)
Item 14	March 19, 2011	(917514)
Item 15	April 18, 2011	(928566)
Item 16	May 19, 2011	(939210)
Item 17	June 21, 2011	(946630)
Item 18	July 10, 2011	(953886)
Item 19	September 19, 2011	(966538)
Item 20	November 10, 2011	(978697)
Item 21	November 14, 2011	(991811)
Item 22	December 09, 2011	(985517)
Item 23	February 17, 2012	(999160)
Item 24	March 23, 2012	(1004681)
Item 25	April 26, 2012	(1011255)
Item 26	May 04, 2012	(1017619)
Item 27	June 09, 2012	(1025418)
Item 28	July 16, 2012	(1032753)
Item 29	December 14, 2012	(1067065)
Item 30	January 07, 2013	(1081568)
Item 31	February 08, 2013	(1081567)
Item 32	March 18, 2013	(1090571)
Item 33	April 16, 2013	(1096924)
Item 34	June 10, 2014	(1181760)

E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

10/31/2013 (1154447) CN604098202 1 Date: Self Report? YES Classification: Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

2 Date: 11/30/2013 (1154448) CN604098202 Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter

Description:

05/31/2014 (1188655) CN604098202 3 Date:

Self Report? YES Classification: Moderate Citation: 2D TWC Chapter 26, SubChapter A 26,121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

Date: 06/30/2014 (1200424) CN604098202 Self Report? YES Classification: Moderate

> 2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

5 Date: 07/31/2014 (1200425) CN604098202

Self Report? Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

6

Date:

08/03/2014 (1145235)

CN604098202 Classification:

Minor

Citation:

Self Report? NO

Description:

30 TAC Chapter 305, SubChapter F 305.125(1) Failure to maintain compliance with the permitted effluent limits.

F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):

H. Voluntary on-site compliance assessment dates:

I. Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

N/A

Sites Outside of Texas:

N/A

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
KAAPA AQUA VENTURES	§	
ALLIANCE, LLC	§	
RN102341146	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2014-0875-IWD-E

I. JURISDICTION AND STIPULATIONS

On _______, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding KAAPA Aqua Ventures Alliance, LLC ("Respondent") under the authority of Tex. Water Code chs. 7 and 26. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent together stipulate that:

- 1. The Respondent owns and operates an aquaculture shrimp and fish production facility located adjacent to Centerline Road, approximately two miles east of the intersection of Centerline Road and Buena Vista Road and approximately eight miles east of Bayview in Cameron County, Texas (the "Facility").
- 2. The Respondent has caused, suffered, allowed or permitted the discharge of any waste or the performance of any activity in violation of Tex. WATER CODE ch. 26 or any rule, permit, or order of the Commission.
- 3. The Executive Director and the Respondent agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondent is subject to the Commission's jurisdiction.
- 4. The Respondent received notice of the violations alleged in Section II ("Allegations") on June 6, 2014.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.

- 6. An administrative penalty in the amount of Nine Thousand Four Hundred Forty-Six Dollars (\$9,446) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent has paid Seven Thousand Five Hundred Fifty-Seven Dollars (\$7,557) of the administrative penalty and One Thousand Eight Hundred Eighty-Nine Dollars (\$1,889) is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondent fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondent to pay all or part of the deferred penalty.
- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 Tex. ADMIN. CODE § 70.10(a).
- 9. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 10. The Executive Director recognizes that the Respondent has implemented the following corrective measures at the Facility:
 - a. By June 1, 2013, the Respondent began collecting and analyzing effluent samples at the required frequency.
 - b. By June 11, 2014, the Respondent submitted:
 - i. The discharge monitoring reports ("DMRs") for the months of December 2013 through March 2014;
 - ii. The annual 48-hour acute toxicity report for the monitoring period ending December 31, 2013;
 - iii. The semi-annual 24-hour acute toxicity reports for the monitoring periods ending June 30, 2013 and December 31, 2013; and
 - iv. The annual flow report for the monitoring period ending August 31, 2013.
- 11. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 12. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

II. ALLEGATIONS

As owner and operator of the Facility, the Respondent is alleged to have:

- 1. Failed to timely submit monitoring results at the intervals specified in the permit, in violation of 30 Tex. Admin. Code §§ 305.125 (1) and (17) and 319.7(d), and Texas Pollutant Discharge Elimination System ("TPDES") No. WQ0003946000, Monitoring and Reporting Requirements No. 1, Other Requirements No. 14, 24-Hour Acute Monitoring Requirements No. 3, and 48-Hour Acute Monitoring Requirements No. 3, as documented during a record review conducted on May 29, 2014. Specifically, the Respondent failed to timely submit DMRs for the monitoring periods ending December 31, 2013 through March 31, 2014; the annual flow report for the monitoring period ending August 31, 2013; the annual 48-hour acute toxicity report for the monitoring period ending December 31, 2013; and the semi-annual 24-hour acute toxicity reports for the monitoring periods ending June 30, 2013 and December 31, 2013.
- 2. Failed to collect and analyze effluent samples at the required frequency, in violation of 30 Tex. Admin. Code §§ 305.125(1) and 319.5(b), and TPDES Permit No. WQ0003946000, Monitoring and Reporting Requirements No. 1, as documented during a record review conducted on May 29, 2014. Specifically, the Respondent did not collect samples for dissolved oxygen for the monitoring periods ending April 30, 2013 and May 31, 2013. The Respondent reported that samples were not collected on the DMRs.
- 3. Failed to comply with permitted effluent limits, in violation of 30 TEX. ADMIN. CODE § 305.125(1), TEX. WATER CODE § 26.121(a)(1), and TPDES Permit No. WQ0003946000, Effluent Limitations and Monitoring Requirements Nos. 1 and 2, as documented during a record review conducted on May 29, 2014, and as shown in the table below:

	CBOD5 Daily Average Conc.	CBOD5 Daily Maximum Conc.	Inorganic Suspended Solids Daily Average Conc.	Inorganic Suspended Solids Daily Maximum Conc.	Total Suspended Solids Daily Maximum Conc.	Flow Daily Maximum	Dissolved Oxygen Monthly Minimum Conc.
Month/Year	10 mg/L	20 mg/L	23 mg/L	45 mg/L	45 mg/L	80 MGD	5 mg/L
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mg/L = milligrams per liter

c = compliant

* = Sample not collected

Conc. = concentration

MGD = million gallons per day

CBOD5 = carbonaceous biochemical oxygen demand, 5-day

III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondent pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: KAAPA Aqua Ventures Alliance, LLC, Docket No. 2014-0875-IWD-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. It is further ordered that the Respondent shall undertake the following technical requirements:
 - a. Within 30 days after the effective date of this Agreed Order, update the Facility's operational guidance and conduct employee training to ensure that all effluent samples are collected and analyzed at the minimum required frequencies and self-reporting requirements are properly accomplished, including the timely submittal of signed and certified monthly, semi-annual, and annual reports, in accordance with TPDES Permit No. WQ0003946000.
 - b. Within 45 days after the effective date of this Agreed Order, submit written certification of compliance with Order Provision No. 2.a., in accordance with Ordering Provision No. 2.d.
 - c. Within 90 days after the effective date of this Agreed Order, submit written certification of compliance with the permitted effluent limits of TPDES Permit No. WQ0003946000, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported DMRs, demonstrating at least three consecutive months of compliance with all permitted effluent limits, in accordance with Ordering Provisions No. 2.d.
 - d. The written certifications of compliance required by Ordering Provisions Nos. 2.b. and 2.c. shall include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance, be notarized by a State of Texas Notary Public, and include the following certification language:

KAAPA Aqua Ventures Alliance, LLC DOCKET NO. 2014-0875-IWD-E Page 5

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certifications shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with copies to:

Water Section Manager Harlingen Regional Office Texas Commission on Environmental Quality 1804 West Jefferson Avenue Harlingen, Texas 78550-5247

- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Facility operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.

KAAPA Aqua Ventures Alliance, LLC DOCKET NO. 2014-0875-IWD-E Page 6

- 6. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- This Agreed Order may be executed in separate and multiple counterparts, which 7. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 8. Under 30 Tex. Admin. Code § 70.10(b), the effective date is the date of hand-delivery of the Order to the Respondent, or three days after the date on which the Commission mails notice of the Order to the Respondent, whichever is earlier.

KAAPA Aqua Ventures Alliance, LLC DOCKET NO. 2014-0875-IWD-E Page 7

KAAPA Aqua Ventures Alliance, LLC

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	
For the Executive Director	2/18/15 Date
agree to the attached Agreed Order on behalf of	the attached Agreed Order. I am authorized to of the entity indicated below my signature, and I therein. I further acknowledge that the TCEQ, in naterially relying on such representation.
 and/or failure to timely pay the penalty amount A negative impact on compliance history Greater scrutiny of any permit application Referral of this case to the Attorney of additional penalties, and/or attorney fee Increased penalties in any future enforces 	ons submitted; General's Office for contempt, injunctive relief, es, or to a collection agency; ement actions; eral's Office of any future enforcement actions; by law.
Signature Signature	11.7-14 Date
MARGE LAUER Name (Printed or typed)	Date President Title
Authorized Representative of	

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Section IV, Paragraph 1 of this Agreed Order.